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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/627,529	07/25/2003	Elliot A. Rudell	155660-0222	2894
1622	7590 12/10/2004		EXAM	INER
IRELL & MANELLA LLP			DONNELLY	, JEROME W
840 NEWPORT CENTER DRIVE SUITE 400		•	ART UNIT	PAPER NUMBER
NEWPORT	BEACH, CA 92660		3764	

DATE MAILED: 12/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		4
	Application No.	Applicant(s)
	10/627,529	RUDELL ET AL.
Office Action Summary	Examiner	Art Unit
	Jerome W Donnelly	3764
The MAILING DATE of this communication	appears on the cover sheet wi	th the correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FOR RE	EDLY 10 OFT TO EVOIDE	3.40.47440 5004
A SHORTENED STATUTORY PERIOD FOR RETHER MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory provided in the second period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a re n. a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MON' tatute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on _		
	This action is non-final.	
3) Since this application is in condition for all	owance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) /-3/is/are pending in the applic	cation.	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.	· · · · · · · · · · · · · · · · · · ·	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		,
8) Claim(s) are subject to restriction at	nd/or election requirement.	
Application Papers		
9) The specification is objected to by the Exar	miner	
10) The drawing(s) filed on is/are: a)		ov the Evaminer
Applicant may not request that any objection to	•	·
Replacement drawing sheet(s) including the co	- · ·	, ,
11) The oath or declaration is objected to by the	. ·	• • •
Priority under 35 U.S.C. § 119		· · · · · · · · · · · · · · · · · · ·
12) Acknowledgment is made of a claim for for	oign priority under 35 II S.C. S	110(a) (d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	eigh phonty under 33 0.3.0. §	119(a)-(u) 01 (1).
1. Certified copies of the priority docum	cents have been received	
2. Certified copies of the priority documents of the priority documents.		onlication No.
3. Copies of the certified copies of the	·	<u> </u>
application from the International Bu	•	received in this ivational stage
* See the attached detailed Office action for a		received
See the attached detailed Office action for a	riist of the certified copies flot	received.
) \	
Attack mont/o)	Luc Priv	rary
Attachment(s) 1) Notice of References Cited (PTO-892)		Unman (DTO 412)
1) De Notice of References Cited (P10-89 2) 2) De Notice of Draftsperson's Patent Drawing Review (PTO-948		ummary (PTO-413))/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/Si	3/08) 5) 🔲 Notice of In	formal Patent Application (PTO-152)
Paper No(s)/Mail Date	6)	<u></u> .

Application/Control Number: 10/627,529

Art Unit: 3764

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9 and 11-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stevens in view of Reid et al.

Stevens discloses a device used for jump rope exercises comprising a housing in the form of a driving station, a hub assembly including elements, 150, 156 and 158 an indicator (116) in the form of a counter and a crank arm 48.

The motor being attached to the housing, the hub being attached to the motor through belt (34) and the hub being attached to the jumping element through the crank.

In regard to claim 7 and 17 note spring 58

In regard to claims directed to indicators, times, diodes speakers, activation means modes and mechanical inputs the examiner note that these limitations, programming capabilities are obvious in view of the general state of the art and further in view of the technical disclosures of Reid et al.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3764

Claims 10 and 20-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rudell et al in view of Reid et al.

Rudell et al discloses the device of claims 10-11 substantially as claim absent the device including a timer and an indicator.

Reid et al teaches providing timers and indicators as claimed.

Given the above teachings of Reid et al of providing timers, the examiner notes that it would have been obvious to one of ordinary skill in the art to provide a timer in conjunction with the device of Rudell et al for the purpose of allowing a user to time the exercise routine.

The method of claims 20-31 of a user counting aloud saying (1-2-3 go), commonly used when jumping into a jump rope routine is known in the art.

Any inquiry concerning this communication should be directed to Jerome

Donnelly at telephone number (571) 272-4975.

JEROME W. DONNELLY PRIMARY EXAMINER